## **PATENT CLAIMS**

1. A resilient sleeve preferably for sealing around shafts, rods and similar connecting means, said sleeve extending around the shaft and being secured around the shaft and optionally also around the exterior of the housing or shield extending around the shaft, c h a r a c t e r i z e d in that the face of the bushing (3) extending toward the shaft (1) is provided with ribs, waves (4) in about one half of the length of the bushing (3) to seal around the shaft (1).

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- 2. A resilient sleeve according to claim 1, c h a r a c t e r i z e d in that the ribs, the waves (4) extend near the inner end of the bushing (3).
- A resilient sleeve according to claims 1 and 2, c h a racterized in
  that the sleeve is made of a piece of HNBR polymer and optionally with generally known additives.
  - 4. A resilient sleeve according to claim 3, c h a r a c t e r i z e d in that the additive comprises fibres preferably from phenols.